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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRADE TRADE

Ulrich Bungert et al.

Serial No.:

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Examiner:

Maskulinski, Michael C.

Title:

**AUTOMATIC GENERATION OF DIAGNOSTIC PROGRAMS FOR SPS-CONTROLLED SYSTEMS** 

**MAIL STOP – AMENDMENT** Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV352438991US addressed to: Mail Stop - Amendment, Commissioner of Patents, Office, P.O. Box 1450, Alexandria, VA 22313-1450, on December 21, 2005.

Michael Wasaff

Dear Sir:

## **RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed August 23, 2005, Applicants respectfully submit the following amendments set forth below and request favorable action thereon.

Amendments to Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.